

Title (en)

MACROCYCLIC COMPOUNDS THAT INHIBIT MCL-1 PROTEIN

Title (de)

MAKROCYCLISCHE VERBINDUNGEN ZUR HEMMUNG DES MCL-1-PROTEINS

Title (fr)

COMPOSÉS MACROCYCLIQUES PERMETTANT D'INHIBER LA PROTÉINE MCL-1

Publication

EP 3676270 A1 20200708 (EN)

Application

EP 18766453 A 20180827

Priority

- US 201762551718 P 20170829
- US 2018048058 W 20180827

Abstract (en)

[origin: WO2019046150A1] Provided herein are myeloid cell leukemia 1 protein (Mcl-1) inhibitors, methods of their preparation, related pharmaceutical compositions, and methods of using the same. For example, provided herein are compounds of Formula I, or a stereoisomer thereof; and pharmaceutically acceptable salts thereof and pharmaceutical compositions containing the compounds. The compounds and compositions provided herein may be used, for example, in the treatment of diseases or conditions, such as cancer.

IPC 8 full level

C07D 513/08 (2006.01); **A61K 31/554** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP US)

A61P 35/00 (2017.12 - US); **C07D 513/04** (2013.01 - US); **C07D 513/08** (2013.01 - EP); **C07D 519/00** (2013.01 - US); **A61K 31/496** (2013.01 - US); **A61K 31/5377** (2013.01 - US); **A61K 31/7068** (2013.01 - US)

Citation (search report)

See references of WO 2019046150A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019046150 A1 20190307; EP 3676270 A1 20200708; MA 50033 A 20200708; US 11279712 B2 20220322; US 2020247821 A1 20200806

DOCDB simple family (application)

US 2018048058 W 20180827; EP 18766453 A 20180827; MA 50033 A 20180827; US 201816642441 A 20180827